

L Number	Hits	Search Text	DB	Time stamp
1	0	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (pitch and innovative)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:35
2	0	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (innovative)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:35
3	4	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (innovat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:35
4	4	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (pitch and innovat\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:36
5	0	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and ((pitch and innovat\$3) adj2 codebook\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:38
6	0	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (pitch adj2 codebook\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:37
7	0	395.ccls. and ((pitch and innovat\$3) adj2 codebook\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:38
8	0	375.ccls. and ((pitch and innovat\$3) adj2 codebook\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:38
-	3	high adj2 frequency adj2 content adj2 method	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:44
-	0	besset-bruno.in. and (high adj2 frequency adj2 recover\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 13:59
-	0	besset-bruno.in. and (high adj2 frequency adj2 content adj2 recover\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 13:59
-	0	bessette-bruno.in. and (high adj2 frequency adj2 content adj2 recover\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:00
-	0	redwan-salami.in. and (high adj2 frequency adj2 content adj2 recover\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:01
-	0	lefebvre-roch.in. and (high adj2 frequency adj2 content adj2 recover\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:01
-	0	lefebvre-roch.in. and (high adj2 frequency adj2 content adj2 recover\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:01
-	0	(voiceage adj2 corporation\$1.as.) and (high adj2 frequency adj2 content adj2 recover\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:02
-	0	(375/259.ccls.) and (high adj2 frequency adj2 content adj2 recover\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:02

-	0	(375/.ccls.) and (high adj2 frequency adj2 content adj2 recover\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:50
-	10	(375/.ccls.) and (high adj2 frequency adj2 recover\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:03
-	0	((375/.ccls.) and (high adj2 frequency adj2 recover\$4)) and @ad<19981027) and (shap\$3 and (random adj2 noise) and (over adj2 sampl\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:03
-	8	((375/.ccls.) and (high adj2 frequency adj2 recover\$4)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:05
-	19	(random adj2 noise) and (spectral adj2 shap\$3) and (signal adj2 inject\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:06
-	5	((random adj2 noise) and (spectral adj2 shap\$3) and (signal adj2 inject\$3)) and (bandpass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:06
-	0	((random adj2 noise) and (spectral adj2 shap\$3) and (signal adj2 inject\$3)) and (bandpass adj2 filter\$3)) and @ad<=19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:06
-	6	((random adj2 noise) and (spectral adj2 shap\$3) and (signal adj2 inject\$3)) and @ad<=19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:11
-	0	((random adj2 noise) and (spectral adj2 shap\$3) and (signal adj2 inject\$3)) and @ad<=19981027) and (bandpass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:06
-	0	((random adj2 noise) and (spectral adj2 shap\$3) and (signal adj2 inject\$3)) and @ad<=19981027) and (band adj2 pass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:07
-	9	celp same (wideband adj2 signal\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:17
-	1	(celp same (wideband adj2 signal\$3)) and (high adj2 frequency adj2 content\$1 or component\$1 or region\$1) adj2 encod\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:10
-	1	(celp same (wideband adj2 signal\$3)) and ((high adj2 frequency) adj2 content\$1 or component\$1 or region\$1) adj2 encod\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:10
-	0	(celp same (wideband adj2 signal\$3)) and ((high adj2 frequency) adj2 (content\$1 or component\$1 or region\$1)) adj2 encod\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:11
-	4	(celp same (wideband adj2 signal\$3)) and (high adj2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:11
-	1	((celp same (wideband adj2 signal\$3)) and (high adj2 frequency)) and @ad<=19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:18
-	0	375/259.ccls. and (celp same (wideband adj2 signal\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:18
-	5	375/259.ccls. and (celp)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:18

-	2	(375/259.ccls. and (celp)) and @ad<=19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:49
-	0	((375/259.ccls. and (celp)) and @ad<=19981027) and (recover\$3 near ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:20
-	100	(recover\$3 near ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:47
-	0	((recover\$3 near ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and celp	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:20
-	1	((recover\$3 near ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (random adj2 noise) and shap\$3 and wideband	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:21
-	1079	(recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:21
-	0	((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and celp	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:48
-	37	((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:21
-	4	((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1)) and (noise and (spectral adj2 shap\$3))) and @ad<=19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:54
-	1	((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1)) and ((random adj2 noise) and (spectral adj2 shap\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:54
-	6	((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1)) and (noise and (spectral adj2 shap\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:21
-	1	((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and ((random adj2 noise) and (spectral adj2 shap\$3))) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:22
-	1	((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and ((random adj2 noise) and (spectral adj2 shap\$3))) and @ad<19981027) and gain	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:56
-	1	(((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and ((random adj2 noise) and (spectral adj2 shap\$3))) and @ad<19981027) and gain) and filter\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 14:57
-	0	(((((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and ((random adj2 noise) and (spectral adj2 shap\$3))) and @ad<19981027) and gain) and bandpass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:21
-	2	((recover\$3 same ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and ((random adj2 noise) and (spectral adj2 shap\$3)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:19

-	492	(recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:51
-	17	((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:21
-	12	((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1) and bandpass	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:21
-	4	((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1) and bandpass) and (noise and (spectral adj2 shap\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:13
-	3	(((((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1) and bandpass) and (noise and (spectral adj2 shap\$3))) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:15
-	1	(((((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1) and bandpass) and (noise and (spectral adj2 shap\$3))) and @ad<19981027) and random	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 15:23
-	3	(((((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1) and bandpass) and (noise and (spectral adj2 shap\$3))) and @ad<19981027) and ((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:16
-	0	(speech adj2 encod\$3) same ((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:10
-	0	(speech adj2 encod\$3) and ((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:11
-	0	((speech adj2 encod\$3) same (wideband adj2 signal\$1)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:19
-	5	(speech adj2 encod\$3) same (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:12
-	120	(wideband adj2 signal\$1) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:19
-	0	(((((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1)))) and (wideband adj2 signal\$1) and bandpass) and ((random adj2 noise) and (spectral adj2 shap\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:14
-	0	((wideband adj2 signal\$1) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and ((random adj2 noise) and (spectral adj2 shap\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:14
-	1	((wideband adj2 signal\$1) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and ((noise) and (spectral adj2 shap\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:15

-	4	((wideband adj2 signal\$1) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and pn	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:16
-	0	((wideband adj2 signal\$1) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and ((noise) and (spectral adj2 shap\$3))) and pn	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:16
-	6	(celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:39
-	3	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:40
-	1	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027) and recove\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:21
-	1	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027) and ((pn adj2 sequence) or (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:40
-	0	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027) and (spectral adj2 shap\$3) and (bandpass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:23
-	0	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027) and (shap\$3) and (bandpass adj2 filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:23
-	2	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027) and (shap\$3) and (filter\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:24
-	1	((celp) same ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))) and @ad<19981027) and white adj2 noise	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:24
-	80	((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1)) with (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:46
-	2	((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1)) with (wideband adj2 signal\$1) and ((pn adj2 sequence) or (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:40
-	2	((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1)) with (wideband adj2 signal\$1) and ((pn adj2 sequence) or (random adj2 noise))) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:17
-	5	(over adj2 sampl\$3) same (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:46
-	1	((over adj2 sampl\$3) same (wideband adj2 signal\$1)) and (high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:47
-	83806	5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn. ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:48
-	0	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 16:49

-	0	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (high adj2 frequency)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/08/01 13:34
-	2	high adj2 frequency adj2 content adj2 recover\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:25
-	147	high adj2 frequency adj2 recover\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:16
-	1	(high adj2 frequency adj2 recover\$3) and (speech adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:26
-	5	(high adj2 frequency adj2 recover\$3) and (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:17
-	4	((high adj2 frequency adj2 recover\$3) and (wideband adj2 signal\$1)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:19
-	0	((high adj2 frequency adj2 recover\$3) and (wideband adj2 signal\$1)) and @ad<19981027) and (random adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:27
-	0	((high adj2 frequency adj2 recover\$3) and (wideband adj2 signal\$1)) and @ad<19981027) and (spectral adj2 shap\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:19
-	142	high adj2 frequency near recover\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:25
-	142	(high adj2 frequency) near recover\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:35
-	2	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:40
-	0	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)) and (random adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:43
-	1	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)) and (random)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:27
-	1	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)) and (shap\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:28
-	0	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)) and (spectral adj2 shap\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:28
-	1	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)) and (over adj2 sampl\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:28
-	0	((high adj2 frequency) near recover\$4) and (speech adj2 signal\$1)) and (oversampl\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:28
-	1	(high adj2 frequency adj2 coefficient\$1) near recover\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:35

-	1	recover\$3 adj2(high adj2 frequency adj2 coefficient\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:35
-	18	recover\$3 adj2 wideband adj2 signal\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:41
-	8	((recover\$3 adj2 wideband adj2 signal\$3) and ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1 or coefficient\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:41
-	2	((recover\$3 adj2 wideband adj2 signal\$3) and ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1 or coefficient\$1))) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:42
-	1	((recover\$3 adj2 wideband adj2 signal\$3) and ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1 or coefficient\$1))) and @ad<19981027) and (random adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:59
-	1	((recover\$3 adj2 wideband adj2 signal\$3) and ((high adj2 frequency) adj2 (component\$1 or signal\$1 or region\$1 or coefficient\$1))) and @ad<19981027) and (noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 17:44
-	0	((random adj2 noise) with (spectral adj2 shap\$3) with ((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:01
-	0	((random adj2 noise) and (spectral adj2 shap\$3)) with ((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:01
-	0	((random adj2 noise) and (spectral adj2 shap\$3)) same ((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:01
-	0	((random adj2 noise) and (spectral adj2 shap\$3)) and ((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:01
-	0	((spectral adj2 shap\$3)) same ((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:05
-	1	((spectral adj2 shap\$3)) and ((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:11
-	36	((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:11
-	1	((recover\$3 or reconstruct\$3) adj2 (wideband adj2 signal)) and ((recover\$3 with ((high adj2 frequency) adj2 (signal\$1 or content\$1 or component\$1 or region\$1))))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/30 18:16
-	5	high adj2 frequency adj2 content adj2 (recover\$3 or reconstruct\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:54
-	2	(high adj2 frequency adj2 content adj2 (recover\$3 or reconstruct\$3)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:49
-	139	high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:55

-	5	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (spectral adj2 shap\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:51
-	0	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (spectral adj2 shap\$3)) and (white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:50
-	0	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (spectral adj2 shap\$3)) and random adj2 noise	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:51
-	3	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (spectral adj2 shap\$3)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:55
-	11	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (shap\$3) and (random adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:52
-	0	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (shap\$3) and (random adj2 noise)) and wideband	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:52
-	0	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (shap\$3) and (random adj2 noise) and wideband	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:52
-	9	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and wideband	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:52
-	0	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and wideband) and random adj2 noise	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:52
-	11	((high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)) and (shap\$3) and (random adj2 noise)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:52
-	0	wideband adj2 high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:55
-	3838	wideband adj2 signal\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:55
-	7	((wideband adj2 signal\$1) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:57
-	6	((wideband adj2 signal\$1) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3))) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:56
-	0	((wideband adj2 signal\$1) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1) adj2 (recover\$3 or reconstruct\$3))) and @ad<19981027) and (shap\$3 and (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 15:56
-	25	wideband adj2 signal\$1 and ((spectral adj2 shap\$3) and (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:05
-	2	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:03

-	2	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1))) and recover\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 16:04
-	0	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1))) and recover\$3 and (white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 16:03
-	8	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:04
-	0	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (white adj2 noise) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 16:01
-	2	(wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 white adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 16:02
-	1	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1))) and recover\$3 and (gaussian)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 16:03
-	90009	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1))) and recover\$3 or reconstruct\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 16:04
-	2	((wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))) and (high adj2 frequency adj2 (signal\$1 or component\$1 or region\$1))) and (recover\$3 or reconstruct\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 17:52
-	51	(wideband adj2 signal\$1) same (high adj2 frequency adj2 (component\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:05
-	0	((wideband adj2 signal\$1) same (high adj2 frequency adj2 (component\$1 or region\$1))) and (white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:04
-	1	((wideband adj2 signal\$1) same (high adj2 frequency adj2 (component\$1 or region\$1))) and (random adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:07
-	0	((wideband adj2 signal\$1) same (high adj2 frequency adj2 (component\$1 or region\$1))) and ((spectral adj2 shap\$3) and (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:05
-	3	celp same (high adj2 frequency adj2 (component\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:10
-	1	(celp same (high adj2 frequency adj2 (component\$1 or region\$1))) and ((spectral adj2 shap\$3) and (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:08
-	363	(recover\$3 or reconstruct\$3 or maximiz\$3 or enhance\$4) adj2 (high adj2 frequency adj2 (component\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:07
-	8	((recover\$3 or reconstruct\$3 or maximiz\$3 or enhance\$4) adj2 (high adj2 frequency adj2 (component\$1 or region\$1))) and (wideband adj2 signal\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:07

-	0	((recover\$3 or reconstruct\$3 or maximiz\$3 or enhance\$4) adj2 (high adj2 frequency adj2 (component\$1 or region\$1))) and (wideband adj2 signal\$1) and (random adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:07
-	0	((recover\$3 or reconstruct\$3 or maximiz\$3 or enhance\$4) adj2 (high adj2 frequency adj2 (component\$1 or region\$1))) and (wideband adj2 signal\$1) and (random\$3 adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:07
-	0	((recover\$3 or reconstruct\$3 or maximiz\$3 or enhance\$4) adj2 (high adj2 frequency adj2 (component\$1 or region\$1))) and (wideband adj2 signal\$1) and ((spectral adj2 shap\$3) and (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:08
-	0	((recover\$3 or reconstruct\$3 or maximiz\$3 or enhance\$4) adj2 (high adj2 frequency adj2 (component\$1 or region\$1))) and ((spectral adj2 shap\$3) and (random adj2 noise))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:08
-	14	455/65.ccls. and (white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:09
-	11	(455/65.ccls. and (white adj2 noise)) and @ad<19981027	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:09
-	0	455/65.ccls. and (random adj2 white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:09
-	0	((455/65.ccls. and (white adj2 noise)) and @ad<19981027) and (high adj2 frequency adj2 (component\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:10
-	0	((455/65.ccls. and (white adj2 noise)) and @ad<19981027) and ((high adj2 frequency) adj2 (component\$1 or region\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:10
-	1	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (white adj2 noise)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:29
-	1	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (bandpass adj2 filter\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:11
-	1	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (spectral adj2 shap\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:39
-	5	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (random)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:29
-	1	(5444816.pn. 5455888.pn. 5699482.pn. 5701392.pn. 5754976.pn.) and (bandpass)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/07/31 18:39